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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/792,267	03/04/2004	Klaus Simon	081468-0308582	4229
909 PILLSBURY V	7590 07/18/200 VINTHROP SHAW PI	EXAMINER		
PILLSBURY WINTHROP SHAW PITTMAN, LLP P.O. BOX 10500			PADGETT, MARIANNE L	
MCLEAN, VA 22102			ART UNIT	PAPER NUMBER
			1762	
		•	MAIL DATE	DELIVERY MODE
		•	. 07/18/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/792,267	SIMON, KLAUS				
Office Action Summary	Examiner	Art Unit				
	Marianne L. Padgett	1762				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION  16(a). In no event, however, may a reply be time  rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 04 Ma	arch 2004					
<u> </u>	action is non-final.	•				
, <u> </u>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims	,	•				
I)⊠ Claim(s) <u>1-15</u> is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are allowed.						
7) Claim(s) is/are objected to.						
8) Claim(s) 1-15 are subjected to:	laction requirement					
of Standing of 1-10 are subject to restriction and/or e	section requirement.					
Application Papers	•					
9) The specification is objected to by the Examiner	•	•				
10) The drawing(s) filed on is/are: a) □ acce	epted or b) $\square$ objected to by the E	Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correcti						
11) The oath or declaration is objected to by the Ex						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
a) All b) Some * c) None of:	. ,					
1. Certified copies of the priority documents	have been received.					
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the prior						
application from the International Bureau		a in the Hational Stage				
* See the attached detailed Office action for a list of		d.				
		•				
•						
Attachment(s)						
Notice of References Cited (PTO-892)	A) Intonious Summer.	(PTO 442)				
1) Unotice of References Cited (PTO-892) 4) Unterview Summary (PTO-413) Paper No(s)/Mail Date						
B) Information Disclosure Statement(s) (PTO/SB/08)  5) Notice of Informal Patent Application						
Paper No(s)/Mail Date	6)  Other:					

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- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-8 & 10-15, drawn to an apparatus for stamping via rolling & illuminating a surface, classified in class 101, subclass 333
  - II. Claim 9, drawn to a process for transferring a pattern onto a resist layer via a roller & projecting a beam of radiation on to the resist layer, classified in class 427, subclass 510 or 553+.
- 2. The inventions are independent or distinct, each from the other because:

Inventions group II and group I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another and materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the apparatus can be used to pattern substrates that may or may not have a resist layer thereon, or any layer at all, and the process may be performed via a transfer roller that does not use a stamping mechanism, such as by depositing material in a pattern that affects the resist layer or causing adherence of the resist layer in a pattern fashion to the roller so as to remove material to transfer the pattern, etc.

3. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art due to their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.

4. A telephone call was made to Jean-Paul Hoffman on 7/10/2007 to request an oral election to the above restriction requirement, but did not result in an election being made.

A message was left concerning the restriction, however no response has been received by 7/17/2007.

5. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marianne L. Padgett whose telephone number is (571) 272-1425. The examiner can normally be reached on M-F from about 8:30 a.m. to 4:30 p.m.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Meeks, can be reached at (571) 272-1423. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MLP/dictation software

7/(10 & 17)/2007

MARIANNE PADGETT BRIMARY EXAMINER